

LOCAL NOTICE TO MARINERS



U.S. Department of Homeland Security

United States Coast Guard

WEEKLY EDITION

February 10, 2004

Issued by:

Commander, Seventh Coast Guard District 909 SE 1st Avenue, Miami, Florida 33131-3050 Telephone (305) 415-6730 Fax (305) 415-6757 Office hours 7:30 a.m. - 4:00 p.m., M-F

BROADCAST NOTICE TO MARINERS

Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still effective:

- CCGD7 (D7) BNM 234-04 to 272-04
- GROUP CHARLESTON (CHA) BNM 036-04 to-050-04
- GROUP MAYPORT (MAY) BNM 051-04 to 063-04
- GROUP MIAMI (MIA) BNM 049-04 to 057-04
- GROUP KEY WEST (KEY) BNM 023-04 to 026-04
- GROUP ST. PETERSBURG (STP) BNM 169-04 to 201-04
- SAN JUAN GANTSEC (GAN) BNM 034-04 to 042-04

NOTES: (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity, mariners should proceed with caution.

(2) The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplemental. The Monthly Edition should be maintained as a reference. Recurring information is published only once a month.

(3) To change your mailing address, start or discontinue receiving this publication, please call (305) 415-6751 or Email to d7lnm@d7uscq.mil

REFERENCES:

Light List, Vol. III, Atlantic and Gulf Coasts, 2003 Edition (COMDTPUB P16502.3). U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2003 (35th Edition).

U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico and Virgin Islands 2003 (30th Edition).

The Local Notice to Mariners is available online at:

http://www.navcen.uscq.gov/lnm/d7

The United States Coast Guard Navigation Information Service (NIS)

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website:

http://www.navcen.uscg.gov/gps/status/default.htm. In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, Email: webmaster@smtp.navcen.uscg.mil, or on the World Wide Web at: http://www.navcen.uscg.gov

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

ABBREVIATION DEFINITIONS

ACOE - Army Corps of Engineers AICW - Atlantic Intracoastal Waterway BKW - Breakwate BNM - Broadcast Notice to Marine CHA - Charleston, SO	y B r B r CG C CHAN
BKW	r B r CG C CHAN
BNMBroadcast Notice to Marine CHACharleston, SC	r CG C CHAN n CR
	n CR
	n CR
CGD07Coast Guard District Sever	
C/OCut Of	
CONSTR Construction	n CRK
CONSTConstruction	
DBD/DAYBDDayboard	
DBN IMCHDaybeacon Improper Characteristic	
DMGD Daybeacon Damaged	d EST
EVAL Evaluation	
FL - Flashing	
GAN San Juan, PF	-
HAZHazard to Navigation	
•	
HOR	
IMPCHA Improper Characteristics	
INOP	
KBGRefer to Light List (Pg. xv	
KBRRefer to Light List (Pg. xv	
KBWRefer to Light List (Pg. xv	
KGBRefer to Light List (Pg. xv) KGB-I
KGRRefer to Light List (Pg. xv) KGR-I
KGWRefer to Light List (Pg. xv	
KRBRefer to Light List (Pg. xvi	
KRGRefer to Light List (Pg. xvi	
KRWRefer to Light List (Pg. xvi) KWB
KWB-IRefer to Light List (Pg. xvi) KWG
KWG-IRefer to Light List (Pg. xvi) KWR
KWR-IRefer to Light List (Pg. xvi) LAT
LBLighted Buov	
LGBLighted Gong Buo	v LONG
LNM Local Notice to Mariners	
LT CONTLight Continuous	
MAY Mayport, Fl	
MISS Missing	
MR-IRefer to Light List (Pg. xvi	
NB Refer to Light List (Pg. xvi	
NDRefer to Light List (Fig. xvi) NG
NIMA National Imagery and Mapping Agency	v NL
NONumbe	
NRRefer to Light List (Pg. xvi NWNotice Write	
OBSCUObscured	
OBSTRObstruction	
RBNRadio Beacor	
RECOVEREDAid Recovered	
REDINT Reduced Intensity	
RELIGHTEDAid Relighted	d RELOC
RESET ON STATION Aid Reset on Station	
RIVRive	
SG Green Square on pile	
SHL Shoaling	g SND

ADRIFT	Buoy Adrift
B	Buoy
B	Refer to Light List (Pg. xiv)
CG	Refer to Light List (Pg. xiv) Refer to Light List (Pg. xv)
CHAN -	Channel
CR	Refer to Light List (Pg. xv)
CONT -	
	Daybeacon
DBN/DEST -	Daybeacon Destroyed
DISCON	Discontinued
DISCON	Established Aid
EXI	Extinguished
F/S	Fog SignalGulf Intracoastal Waterway
GICW	Gulf Intracoastal Waterway
HBR	Harbor
HT	Height
INL	Inlet
ISL	Islet
KBG-I	Refer to Light List (Pg. xv)
KBR-I -	Refer to Light List (Pg. xv)
KFY -	Key West, FL
KGB-I -	Refer to Light List (Pg. xv)
KCD I	Refer to Light List (Pg. xv)
KCM I	Refer to Light List (Pg. xv)
KGW-I	Defends Light List (Pg. XVI)
KRB-I	Refer to Light List (Pg. xvi)
KRG-I	Refer to Light List (Pg. xvi)
KWB	Refer to Light List (Pg. xvi)
KWG	Refer to Light List (Pg. xvi)
KWR	Refer to Light List (Pg. xvi)
LAT	Latitudé
	Lighted Bell Buoy
LONG	Longitude
LT	Light
LWB	Lighted Whistle Buoy
MIA	Miami, FL
MR -	Refer to Light List (Pg. xvi)
Ν/Δ -	Not Available
N/C -	Not Charted
	Refer to Light List (Fg. xvi)
NCC	National Ocean Service
NVV	Refer to Light List (Pg. xvi)
	Refer to Light List (Pg. xvi)
	Obstruction
PRIV	Private Aid
REBUILT	Aid Rebuilt
RED	Red Buoy
RRL	Range Rear Light
RELOC	Relocated
RFL	Range Front Light
SEC	Section
SG-SY -	. Green Square with Yellow Square on pile
	Sound
O. 1D	

STP St. Petersburg, FL	TEMPTemporary Aid Change
STM Statue Mile	TRRed Triangle on pile
TRLB Temporarily Replaced by Lighted Buoy	TRLTTemporarily Replaced by Light
TR-TYRed Triangle with Yellow Triangle on pile	TRUB Temporarily Replaced by Unlighted Buoy

SAFE BOATING AND SEAMANSHIP PROGRAMS

For addition information on CG Auxiliary Public Education Boating Programs, contact 1-800-336-2628 or http://www.cgaux7.org/

HOST	DATES	TIME	LOCATION
U. S. Coast Guard Auxiliary Flotilla 42 (321) 773-7599	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Tuesdays & Thursdays) 6 Weeks, 12 Lessons	Palm Bay Community Ctr 1502 Port Malabar Blvd Palm Bay, FL
U. S. Coast Guard Auxiliary Flotilla 78 (727) 360-7496	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Mondays) 13 Weeks	W Webster Community Ctr 1500 Passe Grille Blvd St Petersburg, FL
U. S. Coast Guard Auxiliary Flotilla 79 (813) 855-6997	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Wednesdays) 13 Weeks	5108 Gandy Blvd Salty Sol Boat Ramp Tampa, FL
U. S. Coast Guard Auxiliary Flotilla 7-16 (727) 323-5950	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Tuesdays) 13 Weeks	USCG Auxiliary Bldg 3120 Miriam St South Gulfport, FL
U.S. Coast Guard Auxiliary Flotilla 51 (561) 844-3114	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Tuesdays & Thursdays) 6 Weeks, 12 Lessons	CG Aux Bldg, P Foster Park 900 E. Blue Heron Blvd Riviera Beach, FL
U.S. Coast Guard Auxiliary Flotilla 81 (941) 761-4303/761-7393	Continous Boating Skills and Seamanship	7:00 p.m.– 9:00 p.m. (Tuesdays & Thursdays) 4 Weeks	CG Aux Bldg, G.T.Bray Park 5801 53 rd Ave Court W Bradenton, FL
U. S. Coast Guard Auxiliary Flotilla 55 (561) 585-8918	Continuous Boating Skills and Seamanship	7:00 p.m.– 9:00 p.m. (Mondays & Wednesdays) 6 Weeks, 12 Lessons	Santaluces High School Lawrence Road Lantana, FL
U.S. Power Squadron Venice (941) 485-7245	Feb 21, 2004 Boat Smart Course	8:30 a.m.– 4:30 p.m. (Saturday)	Waymire Training Center 1450 Lucaya Ave Venice, FL
U. S. Coast Guard Auxiliary Flotilla 9-6 (239) 594-8009	Feb 21, 2004 Local Knowledge Program	9:00 p.m.– 11:00 a.m. (Saturday)	USCG Aux Public Ed Facilty Cocohatchee River Park Naples, FL
U. S. Coast Guard Auxiliary Flotilla 59 (772) 878-0682	Feb 23 – Mar 8, 2004 Safe Boating Program	7:00 p.m 9:00 p.m. (Mondays & Thursdays)	Flotilla 59Operations Center Sandsprit Park (PT Salerno) Stuart, FL

Programs are free; there is a nominal fee for text workbooks, etc.

I. SPECIAL NOTICES

RADIOTELEPHONE SERVICE ON FREQUENCY 2180.0 KHZ

The U.S. Coast Guard international distress and calling radiotelephone service on the frequency 2180.0 may be operating at reduce power and sensitivity due to shoreside radio infrastructure problems. Action is underway to correct these problems.

The U.S. Coast Guard is operating a medium frequency Digital Selective Calling distress and safety service on a trial operating basis only. A Global Maritime Distress and Safety System (GMDSS) Sea Area A2 will not be declared in U.S. waters until shoreside radio infrastructure problems can be corrected.

DATES OF LASTEST EDITIONS, NAUTICAL CHARTS AND MISCELLANEOUS MAPS

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated January 1, 2004, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration, 6303 lvy Lane, Suite 400, Greenbelt MD, 20770-1479, by telephone at 1-800-638-8972 or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed. Much of this information may also be obtained online at: http://chartmaker.ncd.noaa.gov/mcd/dole.htm

II.DISCREPANCIES-DISCREPANCIES CORRECTED

This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted. **Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity. Mariners should proceed with caution.**

FEDERAL AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	RNM	LNM
LLIVIX	AID NAME	DISCREFANCI	CHAIN	DIAM	LIVIVI
1875	Winyah Bay Range A Front Light	LT EXT	11532	042-04 CHA	06/04
4590	Bloody Point Range Rear Light	LT DIM	11512	041-04 CHA	06/04
5025	City Front Channel Light 62	TRLB	11514	039-04 CHA	06/04
9490	St Augustine Inlet Buoy 4	MISSING	11485	053-04 MAY	06/04
10180	Lake Worth Inlet Lighted Buoy 2	LT EXT	11466	056-04 MIA	06/04
15145	Key West Southwest Channel Buoy E	TRUB	11441	025-04 KEY	06/04
17295	Big Marco Pass-Gordon Pass Daybeacon 31	TRUB	11429	199-04 STP	06/04
22320	Egmont Channel Lighted Bell Buoy 16	LT EXT	11412	180-04 STP	06/04
22865	Gadsden Point Cut Lighted Buoy 2	LT DIM	11412	181-04 STP	06/04
34510	Winyah Bay-Charleston Harbor Daybeacon 117	TRUB	11518	040-04 CHA	06/04
34790	Stono River Daybeacon 57	DBN DEST	11522	045-04 CHA	06/04
34960	Dawho River Buoy 113	OFF STA	11522	047-04 CHA	06/04
35110	South Edisto River Range C Front Light	LT EXT	11518	049-04 CHA	06/04
43820	Indian River (South Section) Daybeacon 88	TRUB	11472	053-04 MIA	06/04
43855	Indian River (South Section) Daybeacon 95	TRUB	11472	052-04 MIA	06/04
61095	Treasure Island Light 14	DBN IMCH	11411	176-04 STP	06/04

FEDERAL AID DISCREPANCIES CORRECTED:

LIND AIDNAME

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
1955	Winyah Bay Channel Lighted Buoy 14	WATCHING PROPERLY	11532	043-04 CHA	06/04
2630	Charleston Harbor South Channel Range Rear Lt	WATCHING PROPERLY	11524	037-04 CHA	06/04
3170	Cooper River Light 97	WATCHING PROPERLY	11527	026-04 CHA	04/04
6785	Cumberland Sound Range B Range Rear Light	WATCHING PROPERLY	11503	042-04 MAY	05/04
8920	St Francis Light 26	WATCHING PROPERLY	11498	052-04 MAY	06/04
9220	Alexander Island Light 113	WATCHING PROPERLY	11498	061-04 MAY	06/04
9505	St Augustine Inlet Buoy 8	WATCHING PROPERLY	11485	053-04 MAY	06/04
10575	Miami Main Channel Lighted Buoy 16	WATCHING PROPERLY	11468	637-03 MIA	01/04
17290	Big Marco Pass-Gordon Pass Daybeacon 30A	WATCHING PROPERLY	11429	175-04 STP	06/04
21485	Big Sarasota Pass Daybeacon 5	DISCONTINUED	11425	642-03 STP	19/03
22355	Mullet Key Channel Range Front Light	WATCHING PROPERLY	11416	N/A	06/04
22500	Tampa Bay Cut B Channel Lighted Buoy 6B	WATCHING PROPERLY	11412	166-04 STP	06/04
22515	Port Manatee Channel Lighted Buoy 1	WATCHING PROPERLY	11412	185-04 STP	06/04
22520	Port Manatee Channel Lighted Buoy 2	WATCHING PROPERLY	11412	184-04 STP	06/04
22585	Tampa Bay Cut C Channel Lower Range Rear Lt	WATCHING PROPERLY	11416	164-04 STP	06/04
22590	Tampa Bay Cut C Channel Lighted Buoy 1C	WATCHING PROPERLY	11412	183-04 STP	06/04
25645	Johns Pass Channel Daybeacon 14	WATCHING PROPERLY	11411	174-04 STP	06/04
31085	Graving Dock Channel Lighted Buoy 4	WATCHING PROPERLY	25670	036-04 GAN	06/04
34585	Charleston Harbor South Channel Range Rear Lt	WATCHING PROPERLY	11524	037-04 CHA	06/04
36630.1	Sapelo Sound Light 138	WATCHING PROPERLY	11510	051-04 MAY	05/04
37820	Cumberland Sound Range B Range Rear Light	WATCHING PROPERLY	11503	042-04 MAY	05/04
38275	Fort George River Daybeacon 2	WATCHING PROPERLY	11489	650-03 MAY	46/03
38900.5	Tolomato River Buoy 58D	WATCHING PROPERLY	11485	055-04 MAY	06/04
38905	Tolomato River Buoy 58E	WATCHING PROPERLY	11485	054-04 MAY	
50860	St Lucie River (North Fork) Daybeacon 6	WATCHING PROPERLY	11428	054-04 MIA	06/04

PRIVATE AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM			
29655	*Waccasassa Bay and River Daybeacon 2	DBN DMGD	11408	N/A	06/04			
29660	*Waccasassa Bay and River Daybeacon 3	DBN DMGD	11408	N/A	06/04			
29665	*Waccasassa Bay and River Daybeacon 5	DBN DMGD	11408	N/A	06/04			
29670	*Waccasassa Bay and River Daybeacon 7	DBN DMGD	11408	N/A	06/04			
29675	*Waccasassa Bay and River Daybeacon 9	DBN DMGD	11408	N/A	06/04			
29680	*Waccasassa Bay and River Daybeacon 11	DBN DMGD	11408	N/A	06/04			
29685	*Waccasassa Bay and River Daybeacon 13	DBN DMGD	11408	N/A	06/04			
29690	*Waccasassa Bay and River Daybeacon 15	DBN DMGD	11408	N/A	06/04			
29695	*Waccasassa Bay and River Daybeacon 17	DBN DMGD	11408	N/A	06/04			
29700	*Waccasassa Bay and River Daybeacon 19	DBN DMGD	11408	N/A	06/04			
29705	*Waccasassa Bay and River Daybeacon 21	DBN DMGD	11408	N/A	06/04			
29710	*Waccasassa Bay and River Daybeacon 23	DBN DMGD	11408	N/A	06/04			
29715	*Waccasassa Bay and River Daybeacon 24	DBN DMGD	11408	N/A	06/04			
29720	*Waccasassa Bay and River Daybeacon 25	DBN DMGD	11408	N/A	06/04			
29725	*Waccasassa Bay and River Daybeacon 27	DBN DMGD	11408	N/A	06/04			
29730	*Waccasassa Bay and River Daybeacon 28	DBN DMGD	11408	N/A	06/04			
29735	*Waccasassa Bay and River Daybeacon 30	DBN DMGD	11408	N/A	06/04			
29740	*Waccasassa Bay and River Daybeacon 32	DBN DMGD	11408	N/A	06/04			
29745	*Waccasassa Bay and River Daybeacon 33	DBN DMGD	11408	N/A	06/04			
29750	*Waccasassa Bay and River Daybeacon 34	DBN DMGD	11408	N/A	06/04			
38843.2	*Vilano Marina North Channel Daybeacon 2	DBN IMCH	11485	N/A	06/04			
38843.6	*Vilano Marina North Channel Daybeacon 4	DBN IMCH	11485	N/A	06/04			
PRIVATI	PRIVATE AID DISCREPANCIES CORRECTED:							
LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM			
0415	*Monroe Harber Daybeacon 6	WATCHING DRODEDLY	11/09	NI/A	43/03			

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
9415	*Monroe Harbor Daybeacon 6	WATCHING PROPERLY	11498	N/A	43/03
25920	*Island Estates Daybeacon 1	WATCHING PROPERLY	11411	129-04 STP	04/04
44630	*Moorings Channel Daybeacon 7	WATCHING PROPERLY	11472	N/A	06/03
44640	*Moorings Channel Daybeacon 9	WATCHING PROPERLY	11472	N/A	06/03
44665	*Moorings Channel Daybeacon 18	WATCHING PROPERLY	11472	N/A	06/03

II. TEMPORARY CHANGES-AIDS ESTABLISHED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM	
6575	St Marys Entrance Lighted Buoy 11	RELOCATED FOR DREDGING	11503	060-04 MAY 06	3/04	

TEMPORARY CHANGES CORRECTED:

LLNR	AID NAME	DISCREPANCY CH	IART	BNM	LNM
FF1417		DIOUNEI ANO I	- CI CI		F14141

NONE.

IV. CHART CORRECTIONS

(Explanation of Format)

Corrective action affecting charts is contained in this section. Chart corrections are listed numerically by chart number, beginning with the lowest and progressing through all charts affected. The correction listed pertains to that chart only. It is up to the mariner to decide which charts are to be corrected. The following example explains the individual elements of a typical correction.

Chart C	hart Editi	on Last Loc	al Notice	Reference	Source of	Current Notice
number ed	lition dat	e to Ma	riners	datum	correction	to Mariners
- 1	1 1		1	1		1

26th ed. 12/14/91 LAST LNM 41/92 Myrtle Grove Sound to Fear River to Casino Creek Add *Boguse Channel Light 1, FI G 2.5s, 16 ft, 7M 11534 26th ed. **NAD 83** (CDG07) 45/00 32-48-00.000N 079-15-00.000W

(Temp) indicates Temporary Correction Object of corrective Position

Corrective action action

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. (TEMP) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (m). (*) Asterisk is used to identify Private Aids.

11411	14th ed. FL-ICW-TAMF	08/01/2002 LAST LNM A BAY TO PORT RICHEY	1: 05/04	NAD 83	CGD07	06/04
	RELOCATE	The Narrows Light 5, FI G 4s		from to	27-50-03.195N 27-50-03.445N	082-49-58.641W 082-49-58.535W
	RELOCATE	The Narrows Daybeacon 7, (SC	G-SY on p[ile)	from to	27-50-06.909N 27-50-06.818N	082-50-01.238W 082-50-01.176W
	RELOCATE	The Narrows Light 31, FL G 4s		from to	27-52-38.129N 27-52-38.097N	082-51-00.000W 082-50-59.936W
11416	5th ed. FL-TAMPA BA	08/01/2002 LAST LNM Y	1: 05/04	NAD 83	CGD07	06/04
	DELETE	Macdill Channell Daybeacon 5	(SG on pile)	at	27-51-28.397N	082-28-06.770W
11425	34th ed. FL-ICW-CHAF	09/01/2002 LAST LNM RLOTTE HARBOR TO TAMPA E (Base Lining)		NAD 83	CGD07	06/04
	RELOCATE	Gasparilla Sound Channel Day	beacon 24A, (TR-T	Y on pile) from to	26-50-04.000N 26-50-01.469N	082-16-35.000W 082-16-35.106W
	RELOCATE	Gasparilla Sound Channel Day	beacon 25 (SG-SY	on pile) from to	26-50-18.000N 26-50-16.237N	082-16-47.000W 082-16-46.399W
	CHANGE	Lemon Bay Channel Light 24, F	FIR 6s to 4M	at	26-56-24.450N	082-21-25.239W
(INSET 3 (SIDE A)	3)CHANGE	Hatchett Creek Channel Light 5	5, Q G to 3M	at	27-06-16.740N	082-26-48.940W
(INSET 3 (SIDE A)	B)CHANGE	Roberts Bay Channel Light 13,	Q G to 3M	at	27-06-32.040N	082-27-25.000W
11428	32nd ed. FL-ICW-ST LU	10/01/2002 LAST LNM ICIE INLET TO FT MYERS AND (Base Lining)		NAD 83 BEE	CGD07	06/04
(INSET 3 (SIDE A)	3)RELOCATE	Great Pocket Light 9, Fl G 4s		from to	27-09-14.069N 27-09-14.079N	080-10-06.983W 080-10-06.788W
(INSET 3 (SIDE A)	3)RELOCATE	Great Pocket Light 6, FI R 4s		from to	27-09-22.423N 27-09-22.888N	080-10-23.802W 080-10-23.541W
(INSET 3 (SIDE A)	3)CHANGE	Great Pocket Light 4, FI R 2.5s	to 2M	at	27-09-34.791N	080-10-35.230W
11449	16th ed. FL-ICW-MATE	09/09/2000 LAST LNM CUMBE TO GRASSY KEY	1: 25/02	NAD 83	CGD07	06/04

	ADD	*Duck Key Channel Daybeacon 11, (SG on pile)	at	24-46-29.000N	080-55-30.000W
	ADD	*Duck Key Channel Daybeacon 1, (SG on pile)	at	24-45-46.108N	080-55-27.500W
	ADD	*Duck Key Channel Daybeacon 3 (SG on pile)	at	24-45-54.100N	080-55-28.000W
	ADD	*Duck Key Channel Daybeacon 5 (SG on pile)	at	24-46-04.100N	080-55-27.300W
	ADD	*Duck Key Channel Daybeacon 6 (TR on pile)	at	24-46-04.000N	080-55-22.500W
	ADD	*Duck Key Channel Daybeacon 7 (SG on pile)	at	24-46-16.500N	080-55-25.800W
	ADD	*Duck Key Channel Daybeacon 8, (TR on pile)	at	24-46-17.600N	080-55-22.400W
	ADD	*Duck Key Channel Daybeacon 10, (TR on pile)	at	24-46-22.600N	080-55-27.000W
	ADD	*Duck Key Channel Daybeacon 12, (TR on pile)	at	24-46-27.500N	080-55-27.000W
	ADD	*Duck Key Channel Daybeacon 13, (SG on pile)	at	24-46-29.000N	080-55-19.000W
	ADD	*Duck Key Channel Daybeacon 14, (TR on pile)	at	24-46-28.500N	080-55-19.000W
	ADD	*Duck Key Channel Daybeacon 16, (TR on pile)	at	24-46-26.000N	080-55-06.500W
11451	31st ed. FL- MIAMI TO	02/01/2003 LAST LNM: 05/04 MARATHON AND FLORIDA BAY	NAD 83	CGD07	06/04
	ADD	*Duck Key Channel Daybeacon 11, (SG on pile)	at	24-46-29.000N	080-55-30.000W
	ADD	*Duck Key Channel Daybeacon 1, (SG on pile)	at	24-45-46.108N	080-55-27.500W
	ADD	*Duck Key Channel Daybeacon 3 (SG on pile)	at	24-45-54.100N	080-55-28.000W
	ADD	*Duck Key Channel Daybeacon 5 (SG on pile)	at	24-46-04.100N	080-55-27.300W
	ADD	*Duck Key Channel Daybeacon 6 (TR on pile)	at	24-46-04.000N	080-55-22.500W
	ADD	*Duck Key Channel Daybeacon 7 (SG on pile)	at	24-46-16.500N	080-55-25.800W
	ADD	*Duck Key Channel Daybeacon 8, (TR on pile)	at	24-46-17.600N	080-55-22.400W
	ADD	*Duck Key Channel Daybeacon 10, (TR on pile)	at	24-46-22.600N	080-55-27.000W
	ADD	*Duck Key Channel Daybeacon 12, (TR on pile)	at	24-46-27.500N	080-55-27.000W
	ADD	*Duck Key Channel Daybeacon 13, (SG on pile)	at	24-46-29.000N	080-55-19.000W
	ADD	*Duck Key Channel Daybeacon 14, (TR on pile)	at	24-46-28.500N	080-55-19.000W
	ADD	*Duck Key Channel Daybeacon 16, (TR on pile)	at	24-46-26.000N	080-55-06.500W
11452	21st ed. FL-FLORIDA	04/27/2002 LAST LNM: 05/04 KEYS-ALLIGATOR REEF TO SOMBRERO KEY	NAD 83	CGD07	06/04
	ADD	*Duck Key Channel Daybeacon 11, (SG on pile)	at	24-46-29.000N	080-55-30.000W
	ADD	*Duck Key Channel Daybeacon 1, (SG on pile)	at	24-45-46.108N	080-55-27.500W
	ADD	*Duck Key Channel Daybeacon 3 (SG on pile)	at	24-45-54.100N	080-55-28.000W
	ADD	*Duck Key Channel Daybeacon 5 (SG on pile)	at	24-46-04.100N	080-55-27.300W
	ADD	*Duck Key Channel Daybeacon 6 (TR on pile)	at	24-46-04.000N	080-55-22.500W
	ADD	*Duck Key Channel Daybeacon 7 (SG on pile)	at	24-46-16.500N	080-55-25.800W

	ADD	*Duck Key Channel Daybeacon 8, (TR on pile)	at	24-46-17.600N	080-55-22.400W
	ADD	*Duck Key Channel Daybeacon 10, (TR on pile)	at	24-46-22.600N	080-55-27.000W
	ADD	*Duck Key Channel Daybeacon 12, (TR on pile)	at	24-46-27.500N	080-55-27.000W
	ADD	*Duck Key Channel Daybeacon 13, (SG on pile)	at	24-46-29.000N	080-55-19.000W
	ADD	*Duck Key Channel Daybeacon 14, (TR on pile)	at	24-46-28.500N	080-55-19.000W
	ADD	*Duck Key Channel Daybeacon 16, (TR on pile)	at	24-46-26.000N	080-55-06.500W
11472	31st ed. FL-ICW-PALM	12/01/2002 LAST LNM: 05/04 II SHORES TO WEST PALM BEACH	NAD 83	CGD07	06/04
(INSET 4 (SIDE A))RELOCATE	Great Pocket Light 9, FI G 4s	from to	27-09-14.069N 27-09-14.079N	080-10-06.983W 080-10-06.788W
(INSET 4 (SIDE A))RELOCATE	Great Pocket Light 6, FI R 4s	from to	27-09-22.423N 27-09-22.888N	080-10-23.802W 080-10-23.541W
	CHANGE	Great Pocket Light 4, FI R 2.5s to 2M	at	27-09-34.791N	080-10-35.230W
11478	20th Ed May FL-PORT CAI		NAD 83	(NOS NW - 7294)	06/04
	CHANGE	depth legend to: 40 1/2 FEET AUG 2003	at	28-24-30.300N	080-34-31.800W
	ADD	5 ft sounding	at	28-24-58.800N	080-35-37.700W
11481	4th Ed Aug 2 FL-APPROAC	002 LAST LNM 05/04 CHES TO PORT CANAVERAL	NAD 83	(NOS NW - 7294)	06/04
	CHANGE	legend to: 40 1/2 FEET AUG 2003	at	28-24-30.300N	080-34-31.800W
	ADD	35t sounding	at	28-24-58.800N	080-35- 37.700W
11485	33rd ed. FL-ICW-TOLO	04/01/2003 LAST LNM: 04/04 DMATO RIVER TO PALM SHORES	NAD 83	CGD07	06/04
	RELOCATE	Tolomato River Buoy 58D,	from to	29-54-40.627N 29-54-44.430N	081-17-53.922W 081-17-59.808W
	RELOCATE	Tolomato River Buoy 58E, Red	from to	29-54-35.799N 29-54-36.399N	081-17-48.873W 081-17-50.019W
11489	34th ed. GA-FL-ST. SI	12/07/2002 LAST LNM: 05/04 MONS ISLAND SOUND - TOLOMATO RIVER	NAD 83	CGD07	06/04
	RELOCATE	Fort George River Daybeacon 2, (TR on pile)	from to	30-26-47.433N 30-26-47.078N	081-26-41.843W 081-26-41.973W
	CHANGE	Pablo Creek Light 17, FI G 4s to 3M	at	30-19-59.800N	081-26-14.436W
11498	Add Navigation reg 4. Additions of to Mariners. I obtained at the Miami, Florida Engineers in a	S RIVER - LAKE DEXTER TO LAKE HARNEY magenta note: Note A gulations are published in Chapter 2, U.S. Coast Pil revisions to Chapter 2 are published in the Notice information concerning the regulations may be e Office of the Commander, 7th Coast Guard District, or at the Office of the District Engineer, Corps of lacksonville, Florida.	s ct in	(NOS NW - 7327)	
	Refer to char	rted regulation section numbers	centered at	28-54-02.000N	081-23-41.000W

11502	28th ed. GA-FL-DOBO	06/02/2001 Y SOUND TO FERM	LAST LNM: 05/04 NANDINA	NAD 83	CGD07	06/04
(TEMP)	RELOCATE	St Marys Entrance	Lighted Buoy 11, FI G 2.5s	from to	30-42-38.781N 30-42-32.483N	081-21-33.297W 081-21-34.131W
11503	39th ed. GA-FL-ST MA	07/01/2002 ARYS ENTRANCE-C	LAST LNM: 05/04 CUMBERLAND SOUND AND K	NAD 83 (INGS BAY	CGD07	06/04
(TEMP)	RELOCATE	St Marys Entrance	Lighted Buoy 11, FI G 2.5s	from to	30-42-38.781N 30-42-32.483N	081-21-33.297W 081-21-34.131W
11503	40th Ed Oct 2 GA-FL-ST MA		LAST LNM 05/04 CUMBERLAND SOUND AND K	NAD 83 (INGS BAY	(NOS NW - 7268)	06/04
	CHANGE	depth legend to: 25	5 1/2 FT 2003	centered at	30-40-43.000N	081-28-00.000W
	CHANGE	depth legend to: 32	2 FT 2003	centered at	30-40-40.000N	081-27-50.000W
	CHANGE	depth legend to: 7	1/2 FT 2003	centered at	30-39-52.000N	081-28-29.000W
	DELETE	29 ft sounding		centered at	30-40-41.000N	081-27-52.000W
	CHANGE	1 ft sounding to 15	ft	centered at	30-39-53.300N	081-28-59.900W
11518 (SIDE A,		2003 SINO CREEK TO BE	LAST LNM 49/03 EAUFORT RIVER	NAD 83	(NOS NW - 7301)	06/04
(SIDE A,	DELETE	accurate landmark	symbol and label: TANK	at	32-45-01.000N	079-5357.000W
	DELETE	pile symbol and lab	pel: Subm dol	at	32-47-42.000N	079-54-57.000W
11524 46	6th Ed Dec 200 SC-	02 CHARLESTON HA	LAST LNM 03/04 RBOR	NAD 83	(NOS NW - 7321)	06/04
	ADD	Tabulation - Charle	eston Harbor, Cooper River and	d Shipyard River centered at	32-48-30.000N	079-51-30.000W
25670	42nd Ed Oct PR-BAHIA DE		LAST LNM 03/04	NAD 83	(NOS NW - 7261)	06/04
	ADD	Tabulation – Bahia	de San Juan Channel	centered at	18-25-34.00N	066-05-28.000W

ADVANCE NOTICES

NONE.

V. PROPOSED CHANGES

NONE.

A. BRIDGE INFORMATION.

FLORIDA – ST. JOHNS RIVER – JACKSONVILLE – MAIN STREET BRIDGE: Bridge Repairs.

The Coast Guard is temporarily changing the regulations governing the operation of the Main Street Bridge, mile 24.7, Jacksonville, Florida. Under this temporary rule, the bridge need not open from 6:00 a.m. to 8:00 p.m. from March 1 to May 31, 2004. This temporary rile is required to allow the bridge owner to provide for worker safety while completing repairs to the bridge. Due to the repair work, the vertical clearance of the bridge will be reduced by 5 feet.

CG File: 2715

Ref: LNM 35, 44, 48-03, 01-04 and CGD07-03-131

Chart: 11491

Page 9 of 17 Seventh Coast Guard District

VIRGINIA - ATLANTIC INTRACOASTAL WATERWAY - ALBEMARLE AND CHESAPEAKE CANAL - GREAT BRIDGE: Bridge Closure.

The Great Bridge (swing-type) Bridge on SR 168, at AICW mile 12.0, across Albemarle and Chesapeake Canal, in Chesapeake, Virginia, has been replaced with a new lift bridge. To facilitate the demolition of the existing bridge, the new lift bridge will be maintained in the closed-to-navigation position from 7 a.m. on March 3 through 7 a.m. on March 16 (closure 1) and from 7 a.m. on March 11 through 7 a.m. on March 14, 2004 (closure 2).

NORTH CAROLINA - ATLANTIC INTRACOASTAL WATERWAY - NORTH CAROLINA CUT - STATE ROAD 74 BRIDGE: Bridge Closure.

The S.R. 74 Bridge, Intracoastal Waterway mile 283.1 at Wrightsville Beach, North Carolina will be on single-leaf operations from 6:00 a.m. on February 12 through 10:00 p.m. on March 5, 2004. This bridge provides a horizontal clearance of 42 feet from the down span to the fender system. This bridge will be closed to navigation from 10:00 p.m. on February 19 to 6:00 p.m. on February 20, 2004, and from 10:00 p.m. to 6:00 a.m. daily from February 22 through February 27, 2004. This bridge provides a vertical clearance of 20 feet at MHW in the closed position. These restrictions are necessary to complete emergency repairs to the east leaf of the bridge.

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – LOXAHATCHEE RIVER – FLORIDA EAST COAST RAILROAD BRIDGE: Bridge Closure.

The Florida East Coast Railroad Bridge across the Loxahatchee River, mile 1.2, Jupiter, Florida will be closed to navigation from 8:00 a.m. to 12:30 p.m. and from 1:00 p.m. to 5:00 p.m., Monday through Friday, from February 10 to March 12, 2004, for repairs.

Ref: BNM 050-04-MIA and CGD07-04-019 Chart: 11467

FLORIDA – GULF INTRACOASTAL WATERWAY – TREASURE ISLAND TO ST. JOSEPH SOUND – BOCA CIEGA BAY – TREASURE ISLAND BRIDGE: Bridge Repairs/Restrictions.

The Coast Guard has approved a temporary deviation from the regulations governing the operation of the Treasure Island Causeway Bridge, Gulf Intracoastal Waterway mile 119.0, Pinellas County, Florida. The deviation allows the west bascule of the bridge to remain in the closed position from 8:00 a.m. on March 9 to 5:00 p.m. on April 30, 2004. Only single-leaf openings will be provided during this period in order to effect repairs.

Ref: CGD07-04-024 Chart: 1141

B. MISCELLANEOUS INFORMATION

WEST INDIES-GREAT BAY-ST THOMAS TO FRANKS BAY-ST JOHNS USVI: <u>Underwater Cable Laying Operations</u>.

Durocher Marine has advised that Submarine Electrical Power Cable Installation will commence on 20 February 2004, between Great Bay, St Thomas, USVI to Franks Bay, St Johns, USVI, Project completion date is approximately 15 March 2004.

This project will be conducted during daylight hours only, seven (7) days per week. The tug YBOR CITY and Barge MOBRO 1503 will be on-scene and monitoring VHF channels 16 and 18.

Mariners are requested to steer clear at least 100 meters (300 feet) from cable laying operations for safe passage.

Chart: 25649

GEORGIA-SAVANNAH RIVER AND WASSAW SOUND-KINGS ISLAND TURNING BASIN-MARSH ISLAND CHANNEL: Dredging Operation.

Norfolk Dredging Company will commence dredging operations at the Garden City Terminal on or about 15 February 2004. A submerged pipeline will run from the dredging area southward thru Kings Island Channel and Turning Basin, and thru Marsh Island Channel to the spoil area at the Colonial Oil Disposal Area (old Diamond property north of route 17 high level bridge). The project is expected to continue until approximately 1 April 2004.

All mariners are requested to stay clear of the dredge, booster, floating (pontoon) and submerged pipelines, barges, derricks and operating wires about the dredge. Operators of vessels of all types should be aware that the dredge and floating pipelines are held in place by cables, attached to anchors some distance away from the equipment. Buoys are attached to the anchors so that the anchors may be moved as the dredge advances and the location of the submerged pipelines are marked by buoys on each side of the channel. Mariners are cautioned to strictly comply with the Rules of the Road when approaching, passing and leaving the area of operations, and remain a safe distance away from the dredge, booster, buoys, cables, pipelines, barges, derricks, wires, and related equipment.

Owners and lessees of fishnets, crab pot and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must remove these from the area where tugs, tender boats and other attendants equipment will be navigating. Since the project will be conducted twenty-four (24) hours per day, seven (7) days a week, all fishnets, crab pots and structures in the general area must be removed prior to the commencement of the work.

Chart: 11522

GEORGIA-BEAUFORT RIVER TO ST SIMONS SOUND-SAVANAH RIVER: Shoaling.

Shoaling has been observed between Darien River Buoy 12 (LLNR 36826.3), and Darien River Buoy 14 (LLNR 36826.4) Water depth reported 5 feet at low tide, charted depth is 10 feet.

Chart: 11507

GEORGIA-BEAUFORT RIVER TO ST SIMONS SOUND-SAVANAH RIVER: Shoaling.

Shoaling has been observed between Little Mud River Light 190 (LLNR 36865), and Little Mud River Light 194 (LLNR 36870) Water depth reported 9 feet at low tide, charted depth is 14 feet.

Chart: 11507

GEORGIA-ST SIMONS SOUND-TOLOMATO RIVER-FERNANDINA BEACH-ST JOHNS RIVER: Shoaling.

Shoaling has been observed between Jekyll Creek Light 20 (LLNR 37345), and Jekyll Creek Light 20A (LLNR 37346). Water depth reported 5 feet at low tide, charted depth is 7 feet.

Chart: 11489

FLORIDA-ST SIMONS SOUND-TOLOMATO RIVER-FERNANDINA BEACH-ST JOHNS RIVER: Shoaling.

Shoaling has been observed between Gunnison Cut Daybeacon 73 (LLNR 38270), and Sisters Creek Light 74 (LLNR 38300). Water depth reported is 7 feet, charted depth is 11 feet.

Chart: 11489

FLORIDA-MIAMI HARBOR-DODGE ISLAND TURNING BASIN-DODGE ISLAND CUT-LUMMUS ISLAND TURNING BASIN-LUMMUS ISLAND CUT: Marine Operations.

Great Lakes Dredge and Dock Company has advised that on or about 23 February 2004 core boring (drilling) operation will commenced at ten (10) locations in the Miami Harbor. All boring will be in the channels to the south of Lummus Island and Dodge Island. All core borings will be drilled from a jack-up barge (lift boat). The barge will be on-scene for approximately two (2) weeks, working hours are expected to be during daylight hours only.

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The jack-up barge will monitor channels 13 and 16 VHF. All vessels are advised to transit the area with caution.

Ref: LNM 49, 50, 51, 52/03, 01, 02, 03, 04, 05/04

CHARLOTTE HARBOR TO TAMPA BAY-TAMPA BAY CHANNEL. Marine Operations.

Williams Earth Sciences, Inc., will be conducting an underwater project from the deck of a work barge to determine soil conditions for future dredging in the vicinity of Tampa Bay Cut B. This work is tentatively scheduled to begin Monday, January 19, 2004, and continue until February 29, 2004, dependent on weather conditions. For further information please contact Mr. Larry Spears, Project Manager or Mr, Craig Ruda at (727) 541-3444. For additional information contact Tampa Bay Port Authority: Mr. Bruce Laurion at (813) 905-5150.

Ref: LNM 02, 03, 04, and 05/04 Chart: 11425

Chart: 11468

VI. LIGHT LIST CORRECTIONS

(1) Red. <u>No.</u>	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
13533	Duck Key Channel	24 45 46 N 80 55 27 W				SG on pile.	Private aid.
*	Daybeacon 1	*	*	*	*	*	* (06/04)
13537	Duck Key Channel Daybeacon 3					SG on pile.	Private aid.
*	*	*	*	*	*	*	* (06/04)
13540.1	Duck Key Channel					SG on pile.	Private aid.
*	Daybeacon 5 *	*	*	*	*	*	* (06/04)
13540.2	Duck Key Channel					TR on pile.	Private aid.
*	Daybeacon 6	*	*	*	*	*	* (06/04)
13540.3	Duck Key Channel					SG on pile.	Private aid.
*	Daybeacon 7 *	*	*	*	*	*	* (06/04)
13540.4	Duck Key Channel					TR on pile.	Private aid.
*	Daybeacon 8 *	*	*	*	*	*	* (06/04)
13540.5	Duck Key Channel					TR on pile.	Private aid.
*	Daybeacon 10	*	*	*	*	*	* (06/04)
13540.6	Duck Key Channel					SG on pile.	Private aid.
*	Daybeacon 11	*	*	*	*	*	* (06/04)
13540.7	Duck Key Channel					TR on pile.	Private aid.
*	Daybeacon 12	*	*	*	*	*	* (06/04)
13540.8	Duck Key Channel					SG on pile.	Private aid.
*	Daybeacon 13	*	*	*	*	*	* (06/04)
13540.9	Duck Key Channel					TR on pile.	Private aid.
*	Daybeacon 14 *	*	*	*	*	*	* (06/04)
13540.11						TR on pile.	Private aid.
*	Daybeacon 16	*	*	*	*	*	* (06/04)
23370	- Daybeacon 5						Remove from list. (06/04)
38440	- LIGHT 17		FI G 4s		3	SG on pile.	(06/04)
43240	- LIGHT 7	28 04 30 N 80 35 54 W	QG	12	3	SG on pile.	Higher intensity down channel. Obscured from 143' to 326'.

(06/04)	TR-TY on pile.	2	13	FI R 2.5s		- LIGHT 4	45940
(06/04)	TR-TY on pile.	4	16	FIR 6s		- LIGHT 24	57360
(06/04)	SG-SY on pile.	3	16	QG	27 06 18 N 82 26 48 W	- LIGHT 5	57695
(06/04)	SG-SY on pile.	3	16	QG		- LIGHT 13	57760

IX. **ADDITIONAL ENCLOSURES**

Enclosure: (1) .U.S. Coast Pilot 5 Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2004 (31st¹) Edition. Change No. 7

(2). U.S. Coast Pilot 5 Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2004 (31st) Edition. Change No. 8
(3). U.S. Coast Pilot 4 Atlantic Coast: Cape Henry to key West, 2003 (35th) Edition Change No. 23.
(4) Tabulation of Controlling Depths: Cooper River and Shipyard River.
(5) Tabulation of Controlling Depths: Bahia De San Juan harbor. Chart 25670.

H. E. Johnson, Jr.

Rear Admiral, U. S. Coast Guard

Commander, Seventh Coast Guard District

Publication—National Ocean Service—U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2004 (31st) Edition. Change No. 7.

Coast Pilot 5 31st Ed 2004

Corrections

Page 248-Paragraph 4406 through Paragraph 4413, read:

- (h) Shrimp in the Gulf(1) BRD requirement-(i) West
 of 85°30'W. long. On a shrimp
 trawler in the Gulf EEZ west of
 85°30'W. long. and shoreward of the
 100-fathom (183-m) depth contour,
 each net that is rigged for fishing
 must have a certified BRD listed in
 paragraph (h) (2) (i) of this section
 installed, unless exempted as
 specified in paragraphs (h) (1) (iii)
 through (v) or paragraph
 (h) (3) (iii) of this section.
- (ii) East of 85°30'W. long. On a shrimp trawler in the Gulf EEZ east of 85°30'W. long., each net that is rigged for fishing must have a certified BRD listed in paragraph (h) (2) (ii) of this section installed, unless exempted as specified in paragraphs (h) (iii) through (v) or paragraph (h) (3) (iii) of this section.

(iii) A shrimp trawler is exempt from the requirement to have a certified BRD installed in each net provided that at least 90 percent (by weight) of all shrimp on board or offloaded from such trawler are royal red shrimp.

- (iv) A shrimp trawler is exempt from the requirement to have a BRD installed in a single try net with a headrope length of 16 ft (4.9 m) or less provided the single try net is either pulled immediately in front of another net or is not connected to another net.
- (v) A shrimp trawler is exempt from the requirement to have a certified BRD installed in up to two rigid-frame roller trawls that are 16 ft (4.9 m) or less in length used or possessed on board. A rigid-frame roller trawl is a trawl that has a mouth formed by a rigid frame and a grid of rigid vertical bars; has rollers on the lower

horizontal part of the frame to allow the trawl to roll over the bottom and any obstruction while being towed; and has no doors, boards, or similar devices attached to keep the mouth of the trawl open.

- (vi) A trawl net is rigged for fishing if it is in the water, or if it is shackled, tied, or otherwise connected to a sled, door, or other device that spreads the net, or to a tow rope, cable, pole, or extension, either on board or attached to a shrimp trawler.
- (2) Certified BRDs. The following BRDs are certified for use by shrimp trawlers in the respective areas of Gulf EEZ specified in paragraphs (h)(2)(i) and (ii) of this section. Specifications of these certified BRDs are contained in appendix D to this part.
 - (i) West of 85°30'W. long.
 - (A) Fisheye.
 - (B) Gulf fisheye.
 - (C) Jones-Davis.
 - (ii) East of 85°30'W. long.
 - (A) Fisheye.
 - (B) Gulf fisheye.
 - (C) Jones-Davis.
 - (D) Extended funnel.
 - (E) Expanded mesh.

(CL 63/04; FR 01/09/04)

Page 304-Pargraph 230, lines 7-13; read:

terminals on San Carlos Island. In August 2003, entrance channel navigational aids were relocated to mark the best water due to severe shoaling just SW of Daybeacon 4A; the midchannel controlling depth was 7.6 feet to Light 9 with shoaling to 1.7 feet in the right outside quarter, thence 9.9 feet (10.1 feet at midchannel) to the State Route 865 fixed bridge, thence 5.0 feet (8.2 feet at midhannel) to the basin with 5.8 to

8.0 feet in the basin. Local knowledge ...

(CL 1493/03; BPs 181573-78)

Publication-National Ocean Service-U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2003 (35th) Edition. Change No. 23.

Coast Pilot 4 35th Ed 2003

Corrections

Page 100-Paragraph 1151, line 2;
read:
 66.0, need not open for the passage
 of vessels.

§117.324 Rice Creek.

The CSX Railroad swingbridge, mile 0.8, in Putnam County, shall open on signal from 8 a.m. to 4 p.m., daily. From 4:01 p.m. to 7:59 a.m., daily, the bridge shall open with a 24-hour advance notice to CSX at 1-800-232-0142.

(CL 71/04; FR 1/13/04)

Page 229-Paragraph 3872 through Page 230, Paragraph 3879, read:

- (h) Shrimp in the Gulf-
- (1) BRD requirement-(i) West of 85°30'W. long. On a shrimp trawler in the Gulf EEZ west of 85°30'W. long. and shoreward of the 100-fathom (183-m) depth contour, each net that is rigged for fishing must have a certified BRD listed in paragraph (h) (2) (i) of this section installed, unless exempted as specified in paragraphs (h) (1) (iii) through (v) or paragraph (h) (3) (iii) of this section.
- (ii) East of 85°30'W. long. On a shrimp trawler in the Gulf EEZ east of 85°30'W. long., each net that is rigged for fishing must have a certified BRD listed in paragraph (h)(2)(ii) of this section installed, unless exempted as specified in paragraphs (h)(1)(iii) through (v) or paragraph (h)(3)(iii) of this section.
- (iii) A shrimp trawler is exempt from the requirement to have a certified BRD installed in each net provided that at least 90 percent (by weight) of all shrimp on board or offloaded from such trawler are royal red shrimp.
- (iv) A shrimp trawler is exempt from the requirement to have a BRD installed in a single try net with a headrope length of 16 ft (4.9 m) or less provided the single try net is either pulled

immediately in front of another net or is not connected to another net.

- (v) A shrimp trawler is exempt from the requirement to have a certified BRD installed in up to two rigid-frame roller trawls that are 16 ft (4.9 m) or less in length used or possessed on board. A rigid-frame roller trawl is a trawl that has a mouth formed by a rigid frame and a grid of rigid vertical bars; has rollers on the lower horizontal part of the frame to / allow the trawl to roll over the bottom and any obstruction while being towed; and has no doors, boards, or similar devices attached to keep the mouth of the trawl open.
- (vi) A trawl net is rigged for fishing if it is in the water, or if it is shackled, tied, or otherwise connected to a sled, door, or other device that spreads the net, or to a tow rope, cable, pole, or extension, either on board or attached to a shrimp trawler.
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 Specifications of these certified BRDs are contained in appendix D to this part.
 - (i) West of 85°30'W. long.
 - (A) Fisheye.
 - (B) Gulf fisheye.
 - (C) Jones-Davis.
 - (ii) East of 85°30'W. long.
 - (A) Fisheye.
 - (B) Gulf fisheye.
 - (C) Jones-Davis.
 - (D) Extended funnel.
 - (E) Expanded mesh. (CL 63/04; FR 01/09/04)

Page 396-Paragraph 168, lines 11-

14; read: range, ights, and daybeacons. The CSX Railroad bridge, 0.8 mile above the mouth, has a swing span with a channel width of 40 feet and a

clearance of 2 feet. (See 117.1 through 117.49 and 117.324, chapter 2, for drawbridge regulations.)
U.S. Route 17 highway bridge, 1.0 mile ...

(CL 71/04; NOS 11487)

			CORPS O					
CONTROLLING DEPTHS FROM SE	ATER (MLLW)	PROJECT DIMENSIONS						
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE CUARTER	FIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	date of survey	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (PEET)
FORT SUMTER RANGE	46.8	47.8	47.5	47.0	4-03	1000	14,8	47
MOUNT PLEASANT RANGE	46.7	47.5	45.8	47.8	8-03	1000-600	1.8	45
REBELLION REACH	47,4	48.8	47.8	48.1	B-03	600	1.4	45
SHUTES-FOLLY REACH	48.2	48.1	48.4	48.8	9-03	600-600	1.3	45
HORSE REACH	48.8	49.5	49.1	46.0	9-03	800	0.5	45
CUSTOMHOUSE REACH	47.1	49.2	48.8	47.3	9-03	1385	0.2	45
SOUTH CHANNEL	24.4	24.8	24.5	A24.3	10-96	600-1000	3,1	45
HOG ISLAND REACH	46.5	48.9	45.2	42.6	9-03	600-1300	1,5	45
DRUM ISLAND REACH	46.2	47.6	48.2	42.3	5-03	600-1300	0.7	45
TOWN CREEK LOWER REACH	39.5	39.0	39.0	38.2	8-03	400-450	1.1	45
TURNING BASIN	38.5	34.3	34.2	33.4	5-02	250	0,25	35
TOWN CREEK UPPER REACH	35.2	40.2	B40,9	40,5	11-01;5-02	250	1.0	16
MYERS BEND	42.0	47.2	47.5	47.5	11-01;5-03	600-900	0.4	45
DANIEL ISLAND REACH	48.6	46.2	44.6	39.0	5-03	880-980	1,2	45
DANIEL ISLAND BEND	49,2	48,5	48.9	48.9	6-03	700-780	0.4	46
CLOUTER CREEK REACH	G41.0	42.6	42.6	40.2	5-03	600	0.9	45
NAVY YARD REACH	38.9	42,2	40.6	34.7	5-03	600-700	1.1	45
NORTH CHARLESTON REACH	35,0	41,5	43.7	46.8	5-03	500-600	1.0	45
FILBIN CREEK REACH	47.0	47.7	47.8	47.3	6-03	500	0.6	45
PORT TERMINAL REACH	41.3	42.5	44.8	44.9	6-03	600	6.7	45
ORDNANCE REACH	39.9	41.2	41.0	41,7	6-03	600	0.3	45
Ordnance Reach Turning Basin	43.9	40.6	38.4	37.9	6-03	800	0.26	45
WANDO RIVER	1							
LOWER REACH	45,8	46,3	47.1	45,9	6-03	1500-400	1.3	45
UPPER REACH	46.8	47.1	47.4	42.1	5-03	400-850	0.74	45
Turning Basin	49.2	49.9	48.6	48.7	5-03	550	0.3	45
SHIPYARD CREEK					!			
MAIN CHANNEL	26.2	27.4	29,0	27.2	8,10-00	1200-300	1.0	30
LOWER TURNING BASIN	37,9	38.9	40.0	40.8	8,10-00	700	0.2	38
upper turning basin	22.6	23.4	23.7	24.7	8,10-00	600	0.15	30
COOPER RIVER	i]			
RANGE A	38.7	37.4	38.3	9.98	7,8-98;12-99	400-1350		35
RANGE B	20.5	25.2	36.4	37.0	12-99	VARIES	-,,	35
RANGE C	20.6	D26.1	38.3	36.1	7,8-98;12-99;1-00	VARIES		85
RANGE D	30.2	37.4	37.8	37.1	2-00	VARIES		85
RANGE E	32.1	34.8	38.2	36.3	1-95	VARIES	0.38	35

- A. ALONG CHANNEL EDGE

 B. OBSTRUCTION LOCATED WITH A DEPTH OF 89 FEET, AT 32/48/45.97%; 78°55/45.77W.

 C. OBSTRUCTION LOCATED WITH A DEPTH OF 94 FEET, AT 32°51/26.87%; 78°57/10.17W.

 D. OBSTRUCTION LOCATED WITH A DEPTH OF 97 FEET, AT 52°55/15.87%; 78°55/45.87W.

 NOTE CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

AND REPO	DRT OF N	OV 2003 PR LOW W	S - SURVEYS TO AU		ect dimen	ISIONS
FEET AT M	EAN LOWE	R LOW W	ATER (MLLW)	PROJI	ECT DIMEN	ISIONS
LEFT			ATER (MLLW)	PROJ	ect dimen	ISIONS
	RIGHT					
QUARTER	INSIDE QUARTER	RIGHT OLTSIDE QUARTER	DATE OF BURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
42.8	42,3	42.5	8-03	800-950	0.92	40
41.9	42.0	39,9	8-03	800	1.22	40
36.4	37.3	33,6	8-03	600	0.52	35
32.8	35.3	32.2	8-03	500-900	0.61	30
37.3	37.8	34.7	8-03	350	0,87	36
41.6	41.8	40.3	8-03	350	0.87	40
	41.9 36.4 32.8 37.3	41.9 42.0 36.4 37.3 02.8 35.3 37.3 37.8 41.6 41.8	41.9 42.0 39.9 36.4 37.3 33.6 32.8 35.3 32.2 37.3 37.8 34.7 41.8 41.8 40.3	41.9 42.0 39.9 8-03 86.4 97.3 33.6 8-03 92.8 95.3 32.2 8-03 97.3 37.8 34.7 8-03 41.8 41.8 40.3 8-03	41.9 42.0 33.9 8-03 800 88.4 37.3 33.8 8-03 600 92.8 35.3 32.2 8-03 600-900 37.3 37.8 34.7 8-03 350 41.8 41.8 40.3 8-08 350	41.9 42.0 99.9 8-03 800 1.22 58.4 \$7.3 33.6 8-03 600 0.52 62.8 \$5.3 22.2 8-03 800-900 0.61 37.3 \$7.8 94.7 8-03 350 0.87 41.8 41.8 40.3 8-03 350 0.87

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Coast Pilot 5 31st Ed 2004

Corrections

Page 98-Paragraph 1053, line 7; read: 6:30 a.m. to 8:30 a.m. and from 3:30 p.m. to 5:45 p.m., ... (CL 1837/03; FR 12/15/03)

Page 351-Faragraph 69, lines 6-9; read:
Eastpoint, 1 mile NE of Cat Point.
In June 2003, the midchannel controlling depths were 2.9 feet in the entrance channel, thence 1.5 feet in the W arm of the channel paralleling the shore at Eastpoint and 0.3 foot in the E arm.
(CL 1547/03)

Page 352-Paragraph 79, lines 7-10, read: Light TM. In July 2003, the controlling depth in the entrance channel was 3.5 feet (3.9 feet at midchannel), thence 5.7 feet in the W and E channels. An entrance light

(CL 1546/03)

. . .

Page 352-Paragraph 80, lines 3-5; read: basin in Scipio Creek. In July 2003, the controlling depth in the channel was 7.5 feet (9.0 feet at midchannel) with 6.4 to 8.0 feet in the basin.

(CL 1450/03)

Page 361-Paragraph 196, lines 7-8; read: channel running parallel to the highway bridge. In July 2003, the controlling depth was 6.5 feet (8.0

(CL 1449/03)

Page 361-Paragraph 205, lines 12-14; read: advised. In August 2003, the controlling depth was 4.8 feet (7.3 feet at midchannel) from Buoy CB to the bridge, thence 9.4 feet (10.5 feet at midchannel) through North (CL 1543/03)

Page 368-Paragraph 287, lines 11-13; read: Escambia River. In June 2003, the controlling depth was 7.4 feet (10.0 feet at midchannel) to the mouth of the Escambia River, thence 3.5 feet (5.2 feet at midchannel) to the head of ... (CL 1444/03)

Paged 377-Paragraph 54, lines 4-7; read: daybeaons. In June 2003, the controlling depth was 7.0 feet from the entrance in Mobile Bay to the head of the project, about 1 mile above the mouth with 6.6 feet on the right edge in the last 400 feet of the project.

(CL 1534/03)

Page 390-Paragraph 220, lines 7-11; read:
above the State Route 613 bridge.
In April 2003, the controlling depth was 7.5 feet (9.7 feet at midchannel) to the State Route 613 bridge, thence 11.4 feet to the head of the project with shoaling to 1.2 feet at the head of the project.

(CL 1531/03)

Page 422-Paragraph 141, line 1; read:

An overhead power cable with a clearance of 213 ...
(CL 1517/03)

Page 458-Paragraph 183, lines 1-5; read:

Ship Shoal Obstruction Light (28°54'52"N., 91°04'16"W.), a brown skeleton structure (an abandoned light house) on piles, is in 10 feet of water on the NW part of Shup Shoal and about 86 miles W of Southwest Pass. The structure is

marked by two ... (41/03 CG8; LL/03; NOS 11356)

Page 462-Paragraph 248, line 9; read: thence in October 2002, 10 feet to the head of the canal at ... (43/03 CG8; H-11189)

Page 582-Paragraph 178, line 8; read: harbor and is protected by a breakwater. The city wall extends from the castle along the ... (CL 1318/03; BP 181224; NOS 25670)